District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

For drilling and pappropriate NMOC For downstream to office

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Form C-144

June 1, 2004

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes \(\subseteq \) No \(\overline{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{No}}}}}\)}}} \) Ves \(\subseteq \) No \(\overline{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{No}}}}}}} \) Ves \(\overline{\text{\te}\text{\t Operator: CHESAPEAKE OPERATING. INC. Telephone: 432-687-2992 e-mail address: BCOFFMAN@CHKENERGY.COM Address: P.O. BOX 11050 MIDLAND, TEXAS 79702-8050 Facility or well name: ANADARKO FEDERAL WELL #2 API #: 30-015-32852 U/L or Qtr/Qtr M Sec 4 T 18S County: EDDY Latitude Longitude NAD: 1927 ☐ 1983 ☐ Surface Owner: Federal State Private Indian Below-grade tank Type: Drilling X Production Disposal Volume: _____bbl Type of fluid: ______ Construction material: Lined M Unlined Double-walled, with leak detection? Yes If not, explain why not. RECEIVE Liner type: Synthetic X Thickness 12 mil Clay Pit Volume 12,129 bbl APR 1 3 2006 Depth to ground water (vertical distance from bottom of pit to seasonal **しじじ・ATTI 協のい** Less than 50 feet (20 points) high water elevation of ground water.) 50 feet or more, but less than 100 feet (10 points) 0 155 100 feet or more (0 points) (20 points) Wellhead protection area: (Less than 200 feet from a private domestic Yes water source or less than 1000 feet from all other water sources.) (0 points) 0No Distance to surface water: (horizontal distance to all wetlands, playas, Less than 200 feet (20 points) irrigation canals, ditches, and perennial and ephemeral watercourses.) 200 feet or more, but less than 1000 feet (10 points) 1000 feet or more (0 points) () Ranking Score (Total Points) If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if your are burying in place) onsite X offsite I If offsite, name of facility ___. (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No 🛛 Yes 🔲 If yes, show depth below ground surface______ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: A SIDE DEEP BURIAL TRENCH WAS EXCAVATED NEXT TO THE PIT. THE TRENCH WAS LINED WITH A 20 MIL SYNTETIC LINER. THE PIT CONTENTS WERE THEN PLACED INTO THE LINED TRENCH. THE SIDES OF THE TRENCH WERE FOLDED OVER THE CONTENTS AND A TOP COVER OF 20 MIL SYNTHETIC LINER WAS SEWED IN PLACE. THREE FEET OF TOP SOIL WAS PLACED ON TOP OF THE LINED TRENCH AND COMPACTED. THE ORIGINAL PIT WAS BACKFILLED WITH CLEAN SOIL, COMPACTED, AND LEVELLED TO GRADE. CONFIRMATION SAMPLES WERE TAKEN FROM THE EXCAVATED PIT PRIOR TO BACKFILLING AND ARE ATTACHED. THE PIT CLOSURE WAS STARTED ON MARCH 21, 2006 AND COMPLETED ON APRIL 11, 2006. I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines 🛛, a general permit 🔲, or an (attached) alternative OCD-approved plan 🗍. Date: 4/11/06 CLIFF BRUNSON, PRESIDENT, BBC INTL. NTL.
Signature Cliff P. Tuna FOR CHESAPEAKE OPERATING, INC.___ Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or Approval: Signature of record - NMOCD Printed Name/Title



PHONE (325) 673-7001 . 2111 BEECHWOOD - ABILENE, TX 78603

PHONE (505) 393-2326 - 101 E. MARLAND - HOBBS, NM 88240

ANALYTICAL RESULTS FOR BBC INTERNATIONAL ATTN: CLIFF BRUNSON P.O. BOX 805 **HOBBS, NM 88241** FAX TO: (505) 397-0397

Receiving Date: 04/07/06 Reporting Date: 04/07/06 Project Number: NOT GIVEN

Project Name: ANADARKO FEDERAL #2 Project Location: LOCO HILLS, NM

Analysis Date: 04/07/06 Sampling Date: 04/06/06 Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: NF

Analyzed By: AB

LAB NO. SAMPLE ID	CF (mg/kg)
H10997-1 PIT BOTTOM	32
Quality Control	510
True Value QC	500
% Recovery	102
Relative Percent Difference	2.0

METHOD: Standard Methods 4500-CFB NOTE: Analysis performed on a 1:4 w:v aqueous extract.

H10997

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Sempler Relinquished: Samplar Name: Phane : Froject Manager Company Name: Sampler - uPS . Bus - Others Project Loverson: Aggress: Project Name: CONTRACT TO T-LEBOTH できる私名とて Lab I.D. 397-6788 ARDINAL LAEORATORIES, INC.
2111 Beschwood, Abilene, TX 79803: 101 East Mariand, Hobbs, NM 88240 F. o. HWAdAIKO せい Coco H. W. CULT BANK DOX P.4 Sample FACIAL #2 100 24/7/06 Project Owner MAX 397-0397 STAIR: NM ZID: 88241 で、25元 Kecely ad By: (G)RAB DR (C)OMP. (505) 393-2326 Fax (505) 393-2476 CONTAINERS Yed By: GROUNDWATER Sample Condition WASTEWATER besed is extend to lost that be british to the orders pad by the check by the MATRIX SOIL RUDE OIL BLUDGE Phone #-Ann: A:O. #: State: S. OTHER. Fax #: Addres: Company: OL 778 ACID/BASE: PRESERY ICE / COOL CHECKED BY: valurin 30 days after completen of the applicable praids browned by effect, he schaldbeller, I the scoom placed insulation of economies. OTHER: 210: 4/6/06 SAMPLING DATE Phone Result: Fax Result: REMARKS! 7:23 HIME .CLloride 4 O Yes ANALYSIS REQUEST Add'l Phone #: Terms and Conditions: National left for the regards as new two to dryn past on x to how of 20% for extraction to adjust the in Knowled as the code of cohorators, including entering 1 from ٩

T Cardinal cannot accept verbal changes. Please fax written changes to 605-193-2475.